JOIN WITH US;

Windows Phone 8.1 (LUMIA)

Community Group

UPDATE ANY DEVICE TO

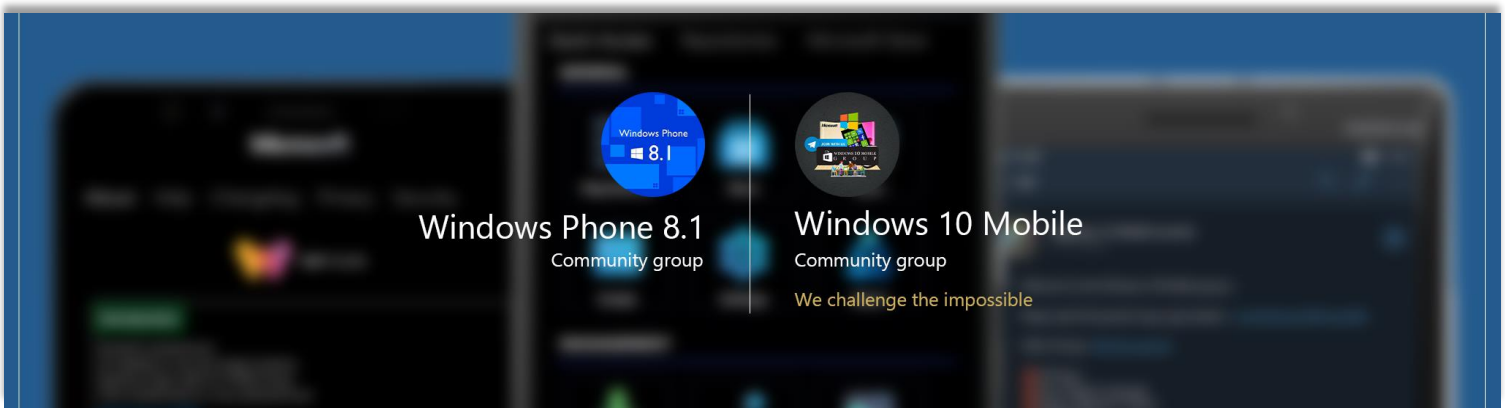
WINDOWS PHONE 8.1 GDR1

FULLY-OFFLINE

8.10.14219.341

Requirements

- A Windows PC (Minimum: Windows 8 OR above | Recommended: Windows 7 SP1)
- Windows Phone 8.1 Device.



W10M Group YouTube Channel

YOUTUBE

Apart from these documented Guides, we have started the roll up of Video Versions of each guide in our YouTube Channel.

Don't forget to **like** and **subscribe**!

How to update any WP device to Windows Phone 8.1 Update (GDR1) Fully-Offline

YOUTUBE

You can follow this video guide if you prefer video guidance over this documented guidance.

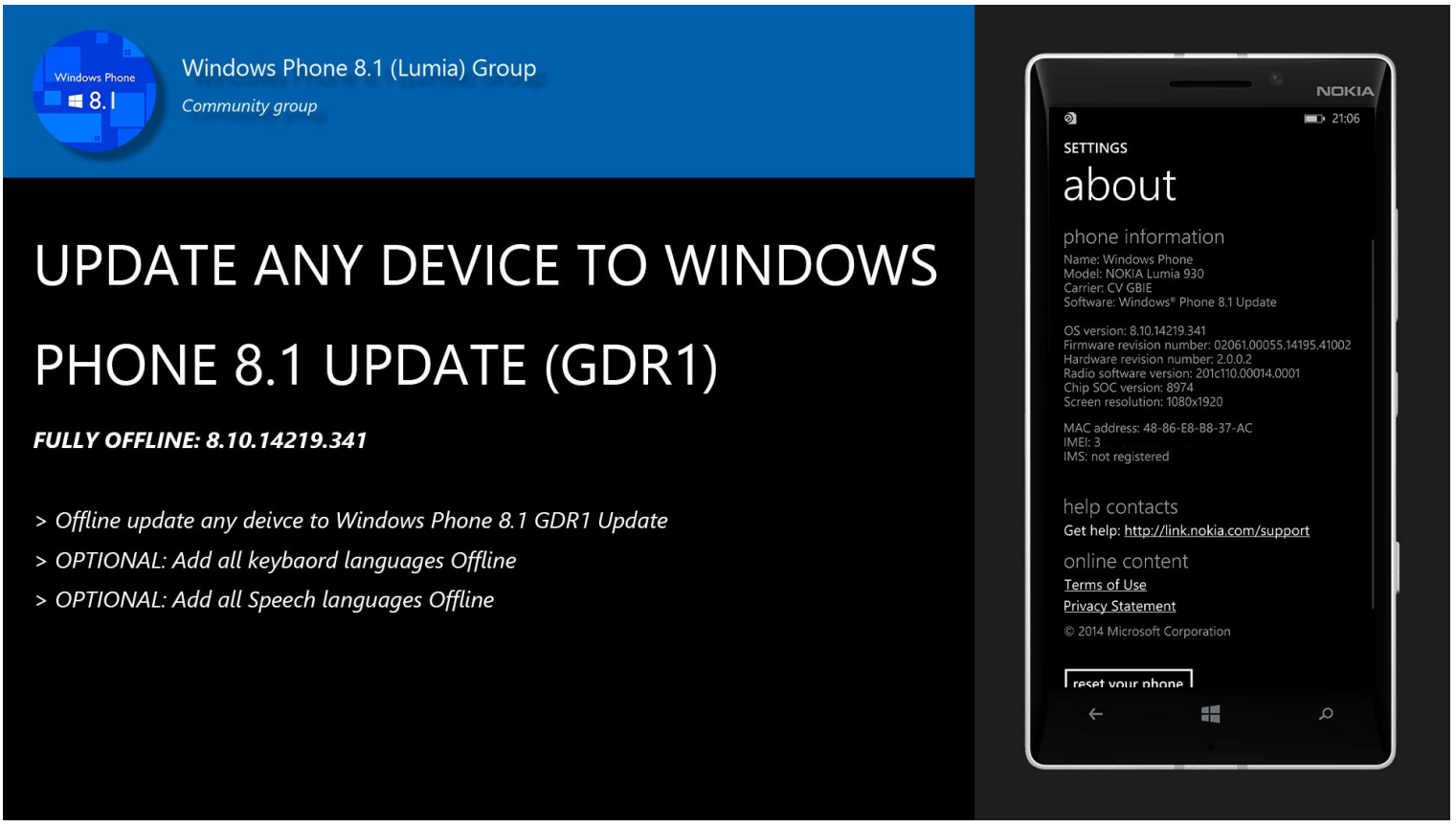


Table of Contents

OFFLINE GDR1 UPDATE FOR ALL DEVICES

BUILD: 8.10.14219.341

1) Introduction Page 04

2) Checking the device compatibility Page 05

3) Preparations Page 06

4) How to update any device to Windows Phone 8.1 Update (GDR1) Page 07

- Grabbing “InstalledPackages.csv” from your Windows Phone Page 07
- Filtering the Update cabinets to match to your device Page 10
- Pushing the packages and starting the update Page 12
- Finalization Page 14

5) OPTIONAL: 8.10.14219.341 Keyboard & Speech OFFLINE Language CABs Page 15

6) Related Guides: Update any device to Windows Phone 8.1 GDR2 Fully-offline Page 16

7) End notes Page 17

8) Credits Page 17

Introduction

What is this GDR1 Update?

Windows Phone 8.1 General Distribution Release 1 (GDR1) is a major software update for the base Windows Phone 8.1 OS.

This update comes with a lot of new features and fixes and also, this update allows the Windows 10 Mobile Upgrade.

So, if you have this update installed, you can *either Jailbreak and stay in WP8.1* OR you can *simply update to Windows 10 Mobile*.

Which devices needs this update?

Almost all the devices were updated to Windows Phone 8.1 Update (GDR1) releases and Microsoft also updated their FFU files too so that even after re-flash, the device will still have a GDR1 Build.

But; some devices were left, like the carrier locked Lumia Devices and some Other-OEM Windows Phones.

They didn't get the update and their FFU files are also outdated.

So, this guide is to **update those devices which are stuck with just Windows Phone 8.1 without the Update 1.**

Why should I update? Isn't base Windows Phone 8.1 system not good enough?

You **should update**, why?

By not updating, you miss *both the new features and fixes*, as well as the *ability to Jailbreak your device* so that you can deploy apps.

Only the last base Windows Phone 8.1 Builds supports Bootloader Unlock which is needed to jailbreak, without it, your phone is just a paperweight with limited stock apps.

Also, without this update, you won't be able to update to Windows 10 Mobile even manually via third party installers.

TIP: *Updating directly from Windows Phone 8 isn't tested and may not work!*

Checking the Device Compatibility

> In your Windows Phone 8.1 Device, go to;

Settings → *About*

> Then click on "More Information"

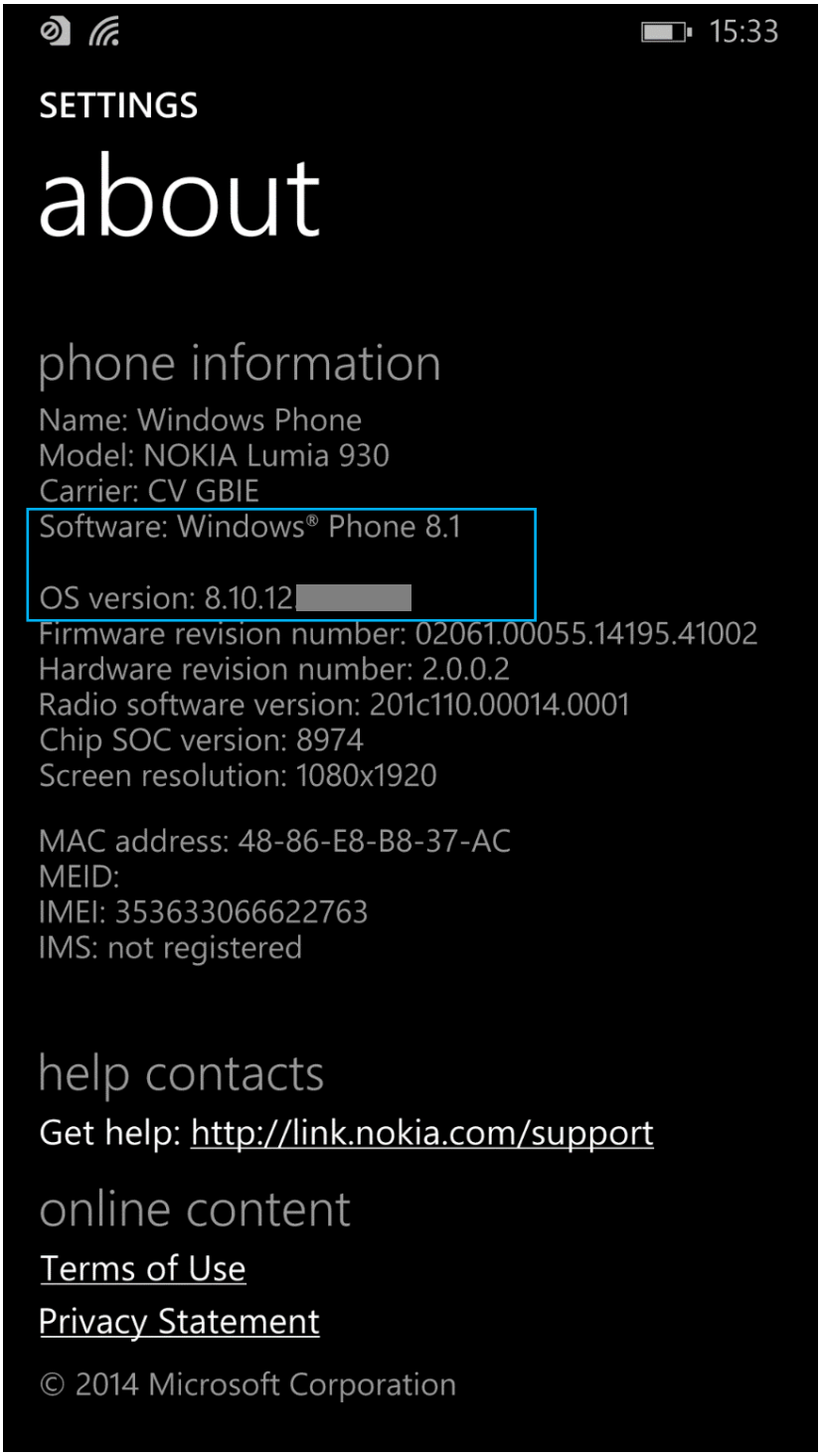
> Check If the;

SOFTWARE is **Windows® Phone 8.1**

AND;

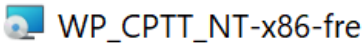
OS Version starts with **8.10.12XXX.XXX**

Then, your device is compatible to follow this guide!



Preparations

> Download Windows Phone Common packaging tools (Iutools & GetDulogs)



W.U.T MEGA

> Download WPCabFilter.

GITHUB W.U.T

REQUIRED: .NET RUNTIME 5.0.17 – x64: DOWNLOAD & INSTALL

> Download "**8.10.14219.341 - BASE**" Cab set.

DROPBOX

Before you proceed further…

- You cannot revert the update from the phone itself after it gets installed.

  The only way to remove is to re-flash the phone using WDRT/WPI or any other tool.

- None of your data stored in your phone will be deleted during and after the update.

  But, it doesn't hurt to backup them before trying the update just in case :)

DISCLAIMER

We are not responsible for any damage happens to your device during the Process!

Do it at your own risk & follow the Guide to the letter.

How to Update any device to Windows Phone 8.1 Update (GDR1)

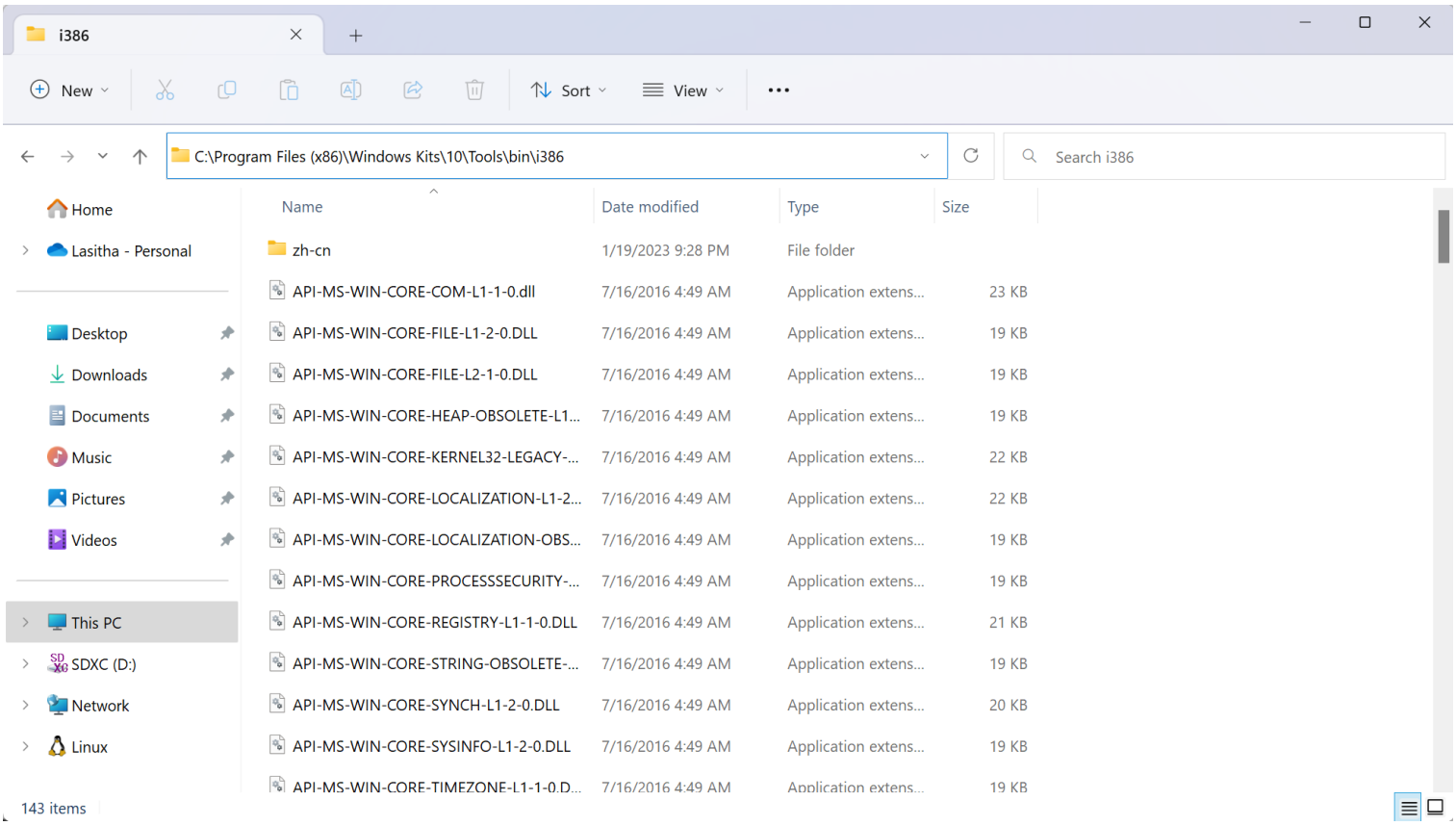
> Let's step on to the first sub-heading.

| Grabbing "InstalledPackages.CSV" of your Windows Phone

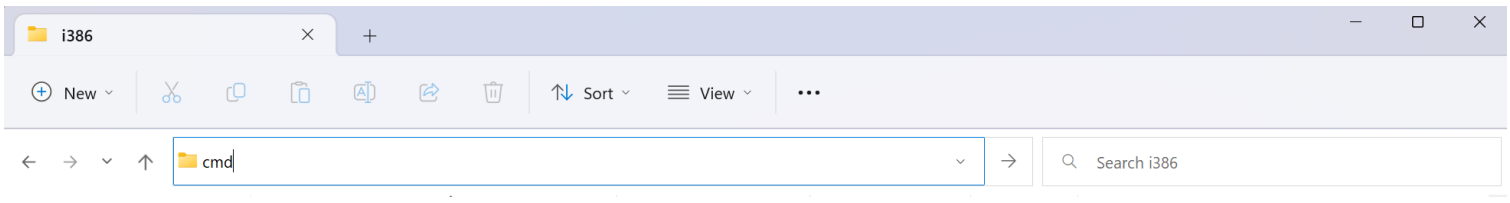
> Connect your Windows Phone to PC via a USB Connection,

> Open File explorer of your PC and navigate to the below path;

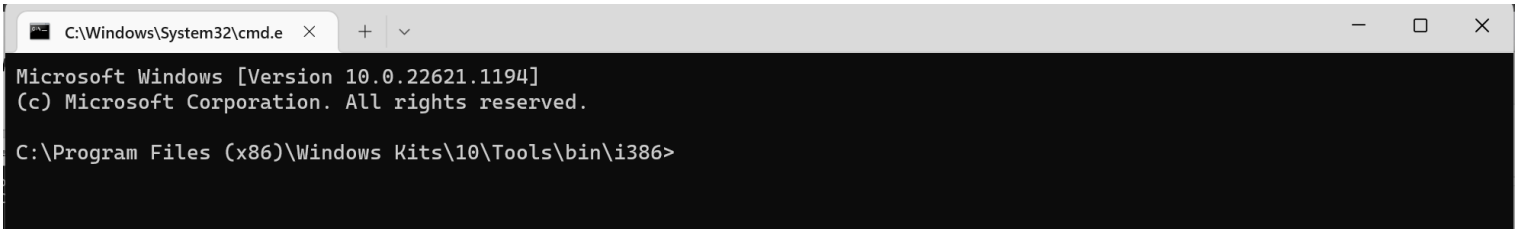
C:\Program Files (x86)\Windows Kits\10\Tools\bin\i386



> Now, in the address bar, type CMD and press enter;



> That will open a Command Window



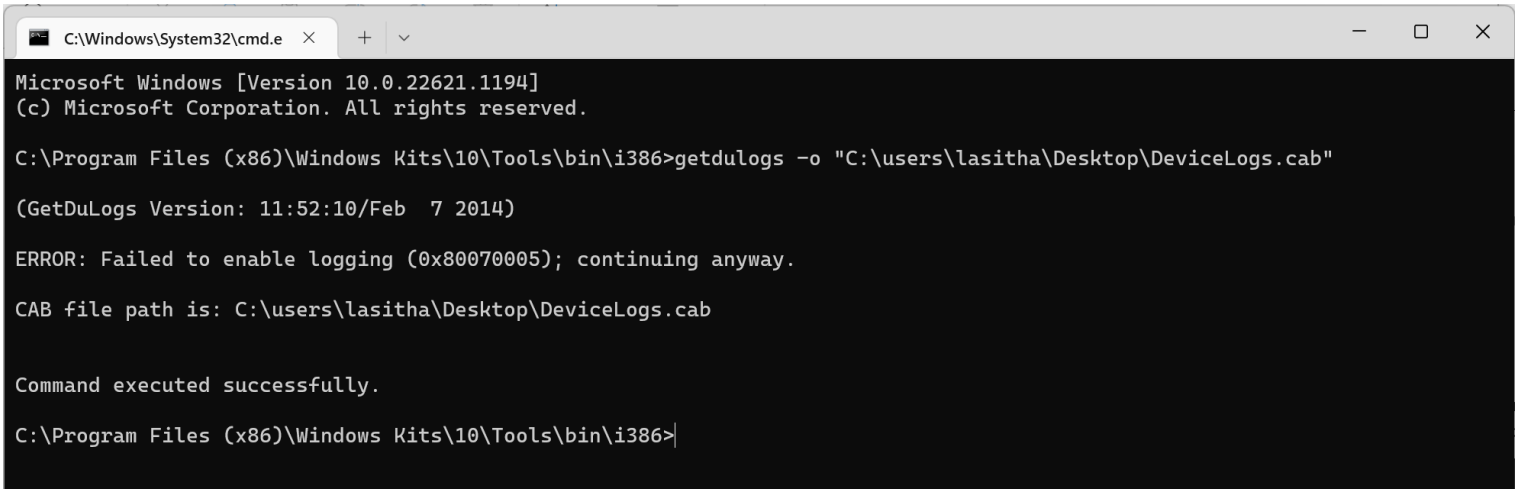
Now start typing the below command;

GetDulogs -o "eNTERpathHere\DeviceLogs.cab"

(Replace ***eNTERpathHere*** with the path you want the cabinet file to be placed, in the screenshot, I'm saving it to my desktop)

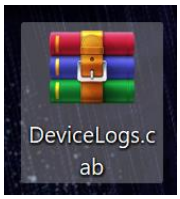
> Once you are all set with the command, press enter.

Wait til the CMD window shows this;

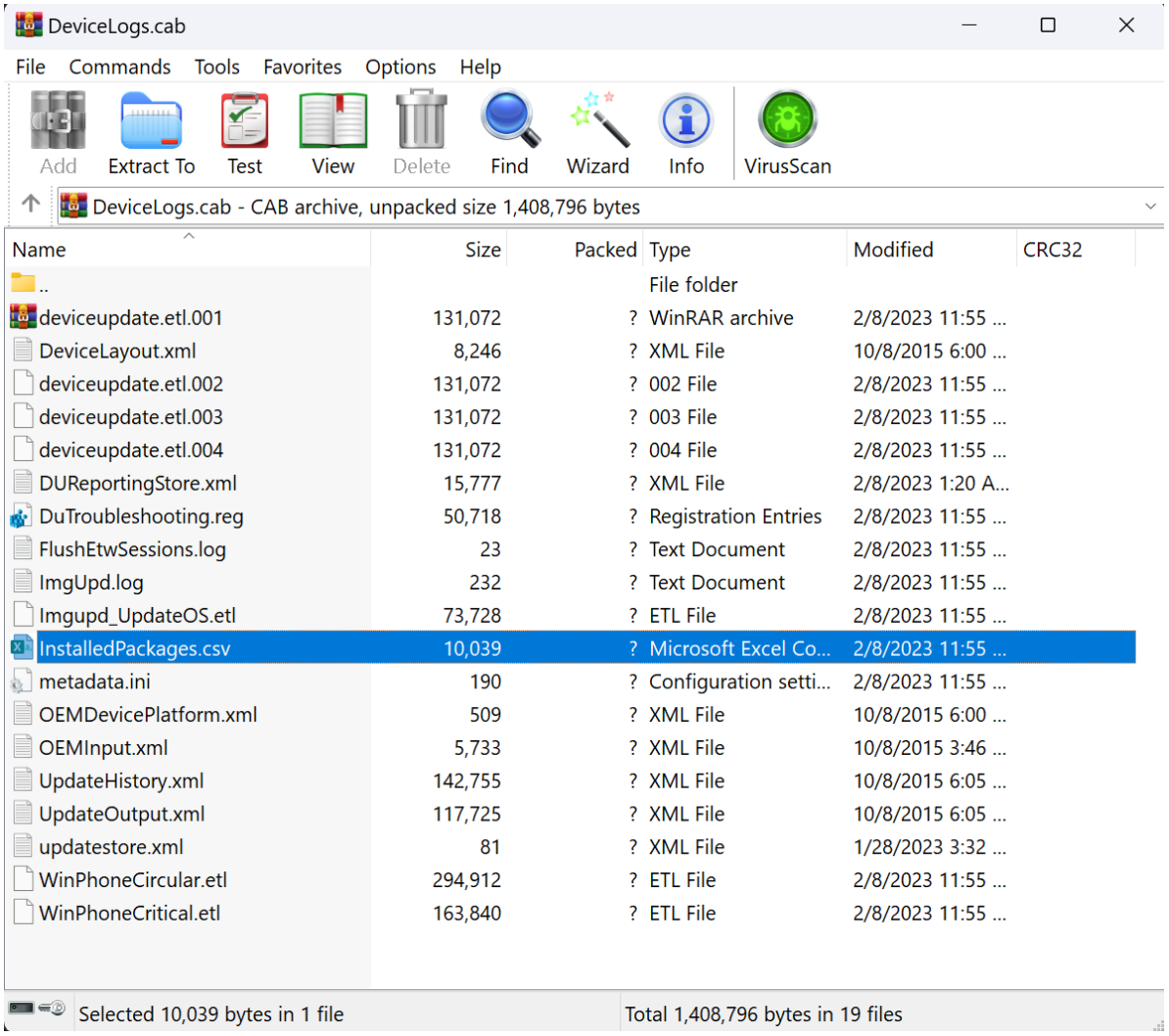


> Now, you can close the CMD window.

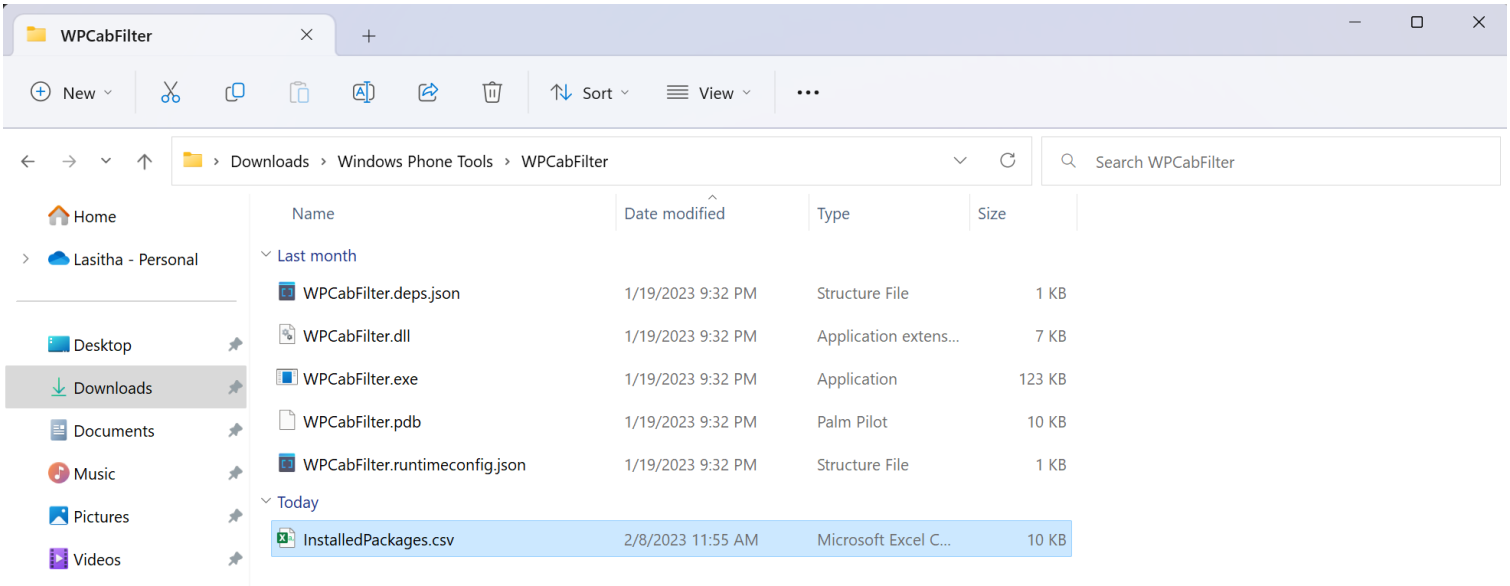
> The **DeviceLogs.cab** file will be there in the path you gave in the command.



> Open the cabinet file and look for the file named "**InstalledPackages.csv**"



> Extract it out from the cabinet file **and place it inside** the **WPCabFilter folder** which we downloaded in Preparations,



Now, to the next sub-heading.

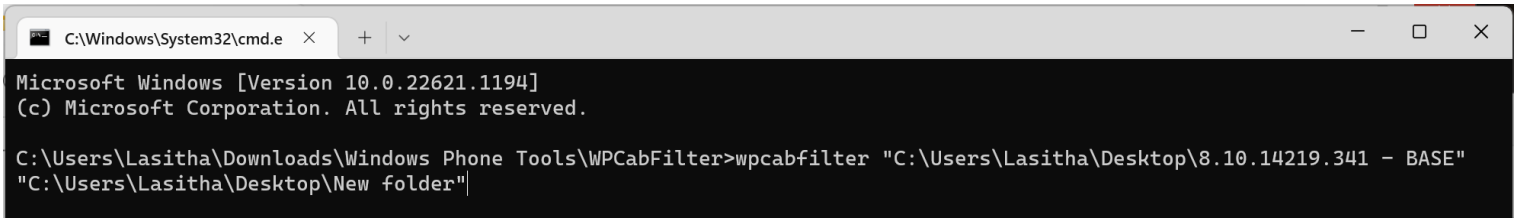
| Filtering the Update Cabinets to match your Device.

> Now click on the address bar of the WPCabFilter folder and type CMD, then press enter.

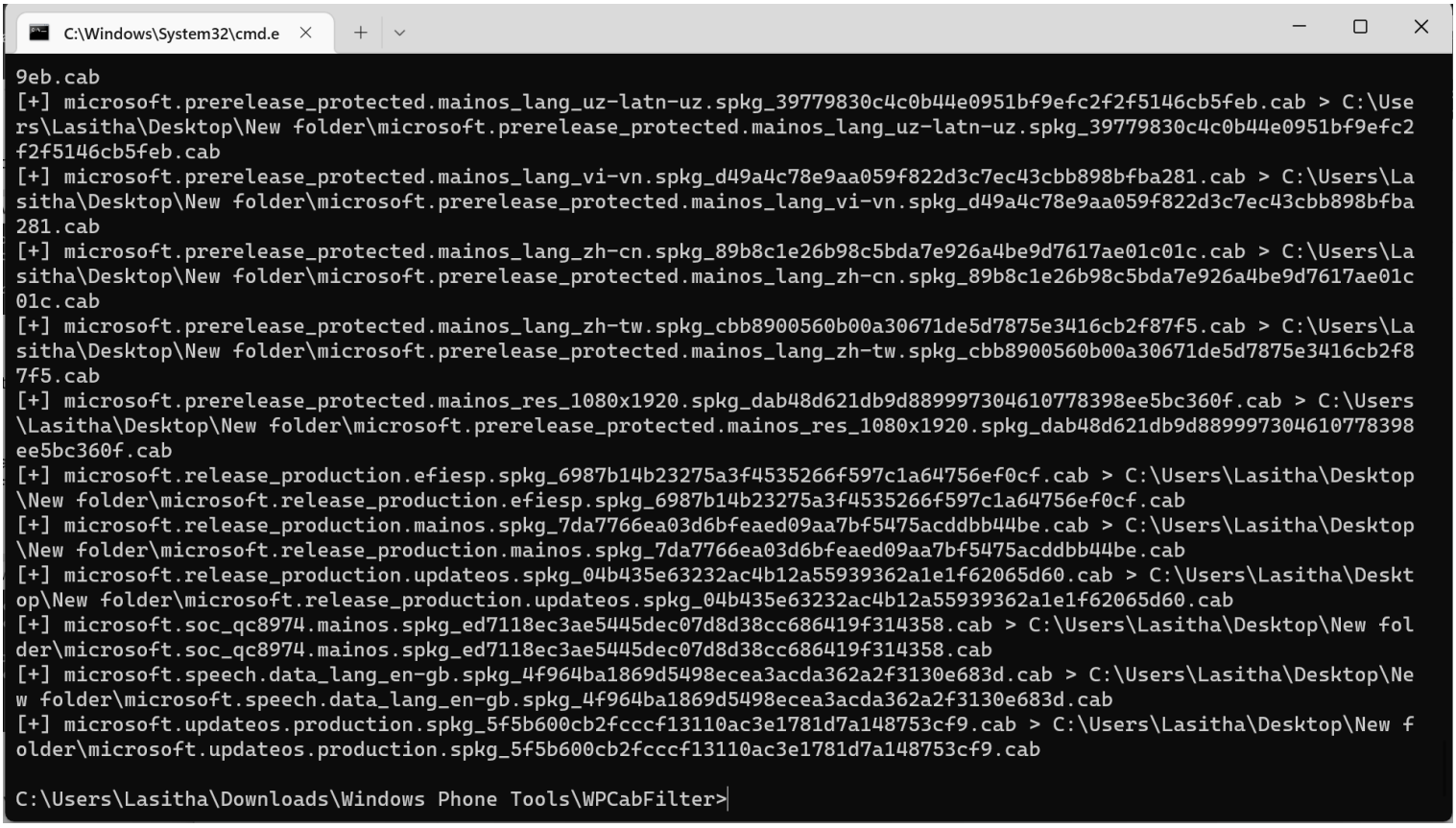
> Start typing the below command;

WPCabFilter "pATHtO8.10.14219.341 - BASEfOLDER" "pATHtOaNYnEWfOLDER"

(First path is the folder to the 8.10.14219.341 BASE CAB set you downloaded in Preparations, and the second path is to any empty folder you like to to have the filtered packages stored"

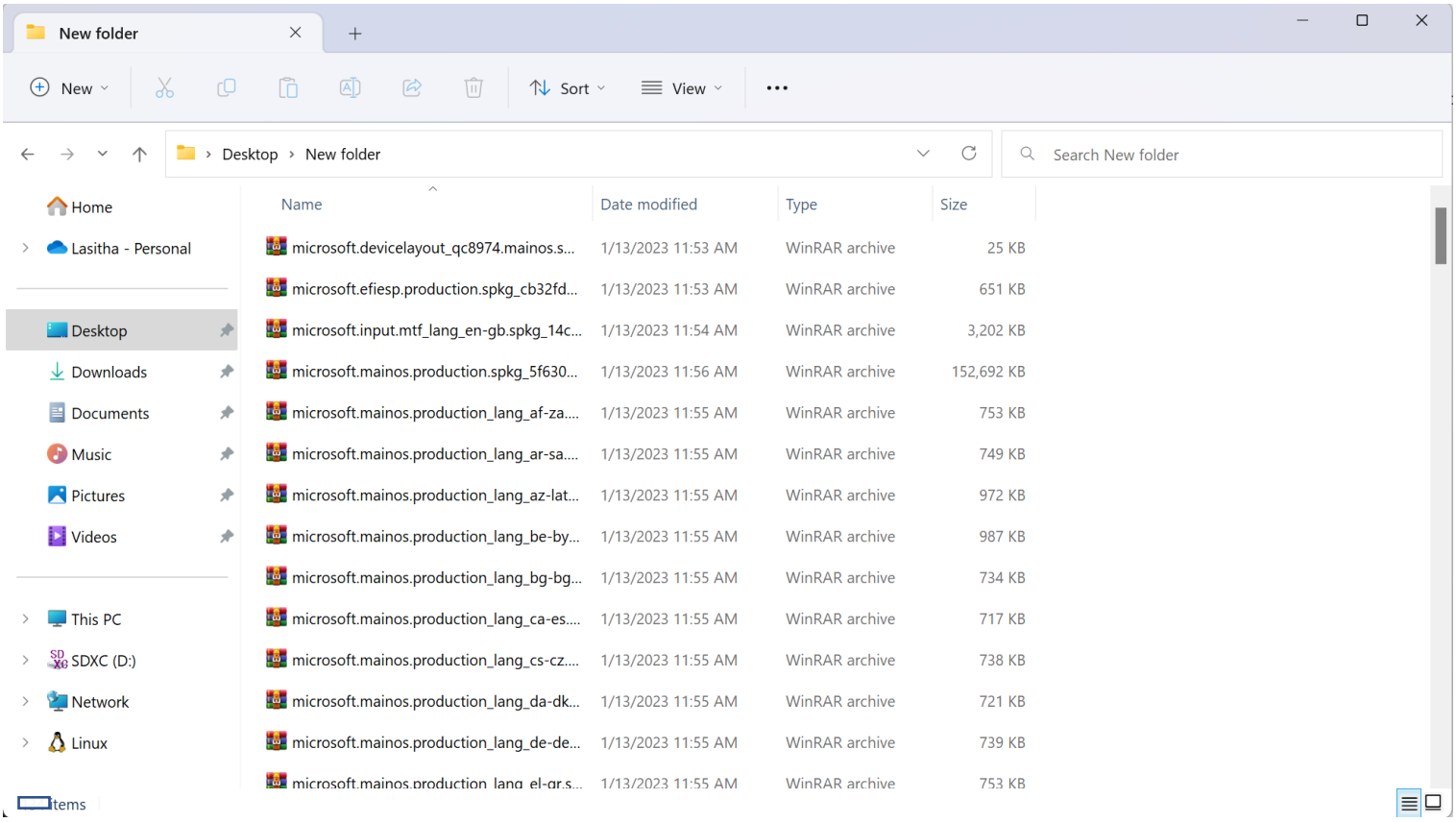


> Once you are ready, hit enter & wait til the process is done.



> Now you can close the command window once it's done.

> Now the folder you entered as the second path in command will be filled with packages for your device.



(The amount of filtered packages are device dependent, it's not a fixed value and can range between 100 – 200)

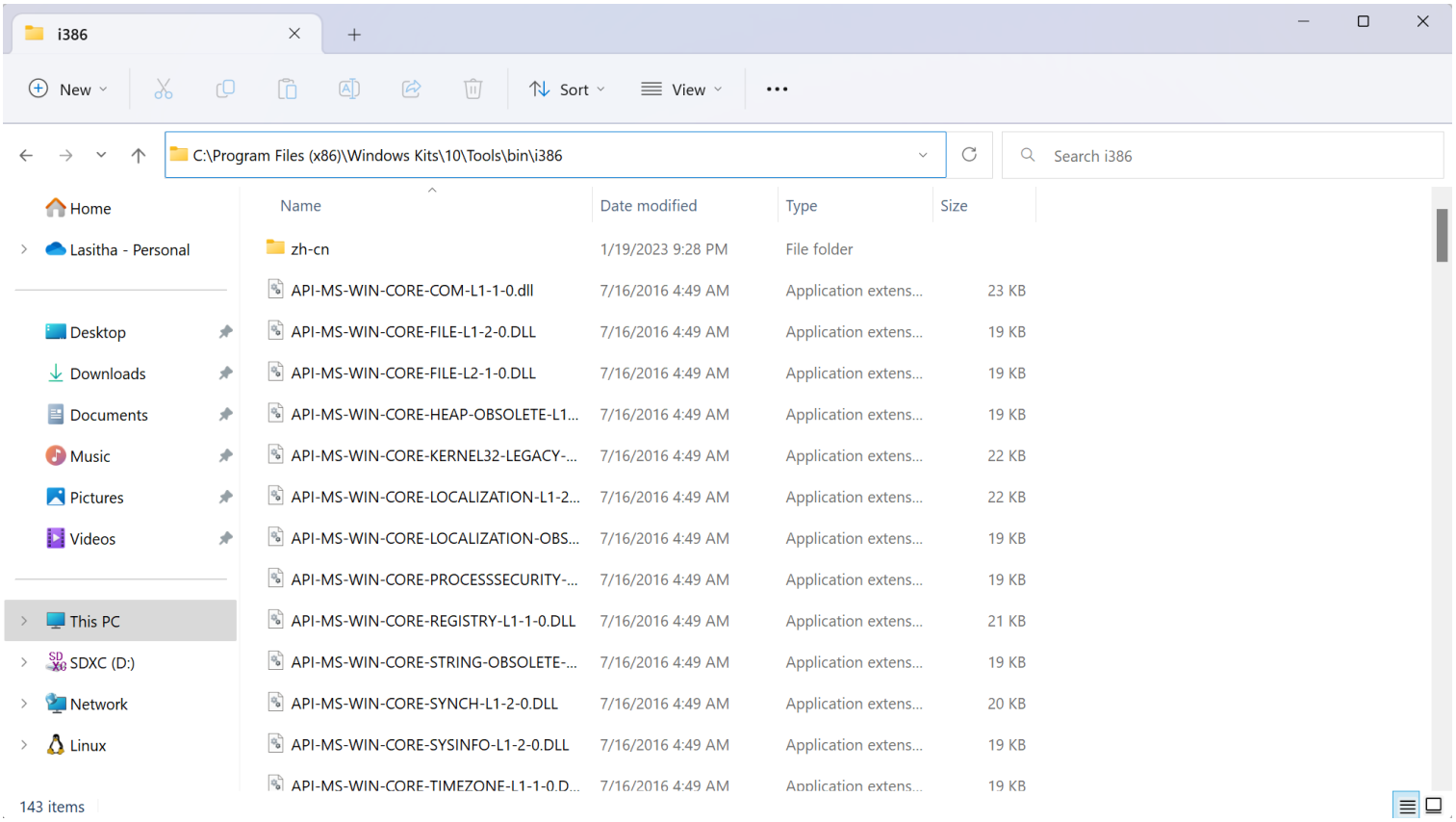
> All left to do is to push these packages to your phone and install the update!

| Pushing the packages & starting the Update

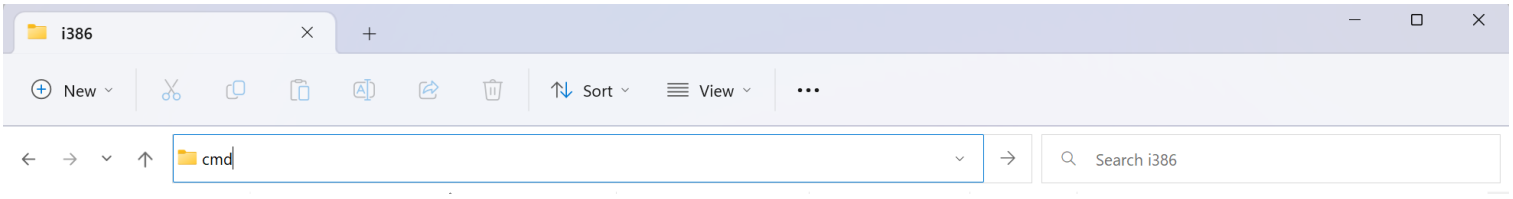
> Connect your Phone to PC via a USB Connection.

> Then, go back to the below path in your PC.

C:\Program Files (x86)\Windows Kits\10\Tools\bin\i386



> Now, in the address bar, type CMD and press enter;

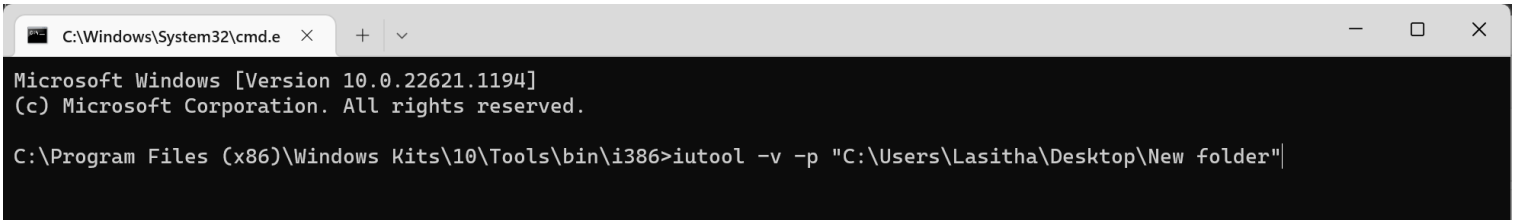


> That will open a Command Window

> Now start typing the command;

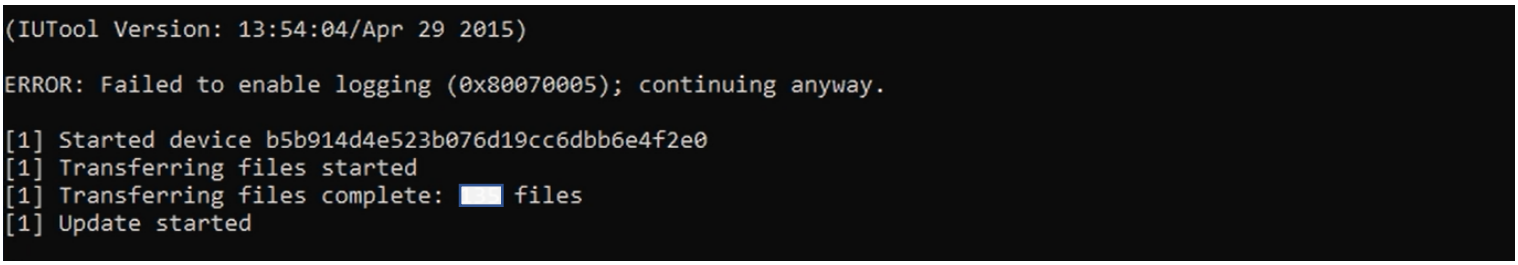
Iutool -v -p "pATHtOfILTEREDpACKAGESfOLDER"

(Replace the ***pATHtOfILTEREDpACKAGEfOLDER*** with the path to the filtered packages which we did in this step)



> Once you are ready, press enter.

Then, the updates packages will be sent and the update will start in your phone and the cmd window will show these progress in a few seconds.



> You can monitor the update pre-install progress in "***Settings → Phone Update***"

Once, the "**Preparing to Install**" progress in phone update settings reach 100%, your phone will reboot and the typical rotating cogs will take place.

It will also have a progress bar.

Estimated Time

15 – 30 Minutes

> You can unplug your phone from PC if you need now.

> Once the update is over, your phone will boot back to the OS and you will be greeted with this screen once you unlock your device.

> The update is successful!

| Finalization

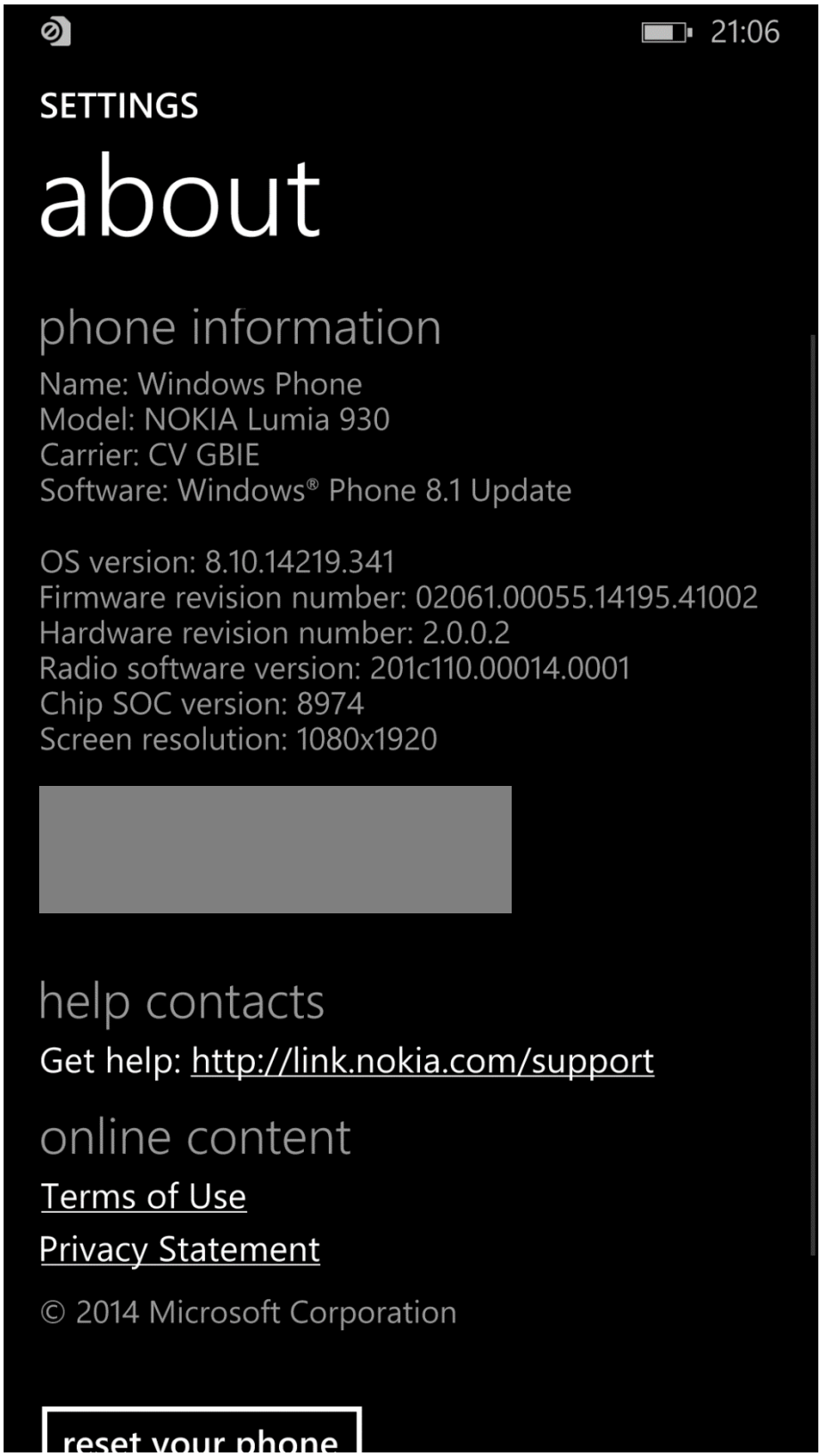
Now, you have the GDR1 update installed!

> If you go to ***Settings*** → ***About*** and click more info, you will now have;

SOFTWARE: **Windows® Phone 8.1 Update**

AND;

OS Version is **8.10.14219.341**



Your phone now supports;

> LUMIA DENIM system apps

> Bootloader Unlock

> Root Access

> Jailbreak

Enjoy!

OPTIONAL: Keyboard & Speech Language OFFLINE CABs

After you installed the update and you decided to keep using it, you will have a need to add another Keyboard OR Speech Language other than the default installed one.

You will need to download these via Settings.

But these servers can also go offline anytime now, so you can install them using these CABs instead of downloading them!

Downloads

8.10.14219.341 Keyboard Language CABs (Complete list)

DROPBOX

8.10.14219.341 - KEYBOARD_LANG.7z

8.10.14219.341 Speech Language CABs (Complete list)

DROPBOX

8.10.14219.341 - SPEECH_LANG.7z

How to Install?

> Just iutool the CAB of the Language you want to install.

For more info about installation: check out the Optional part of the official GDR1 OFFLINE YouTube video Guide.

YOUTUBE

WARNING!

Do not use this CABs for any OS version other than 8.10.14219.341 BUILD

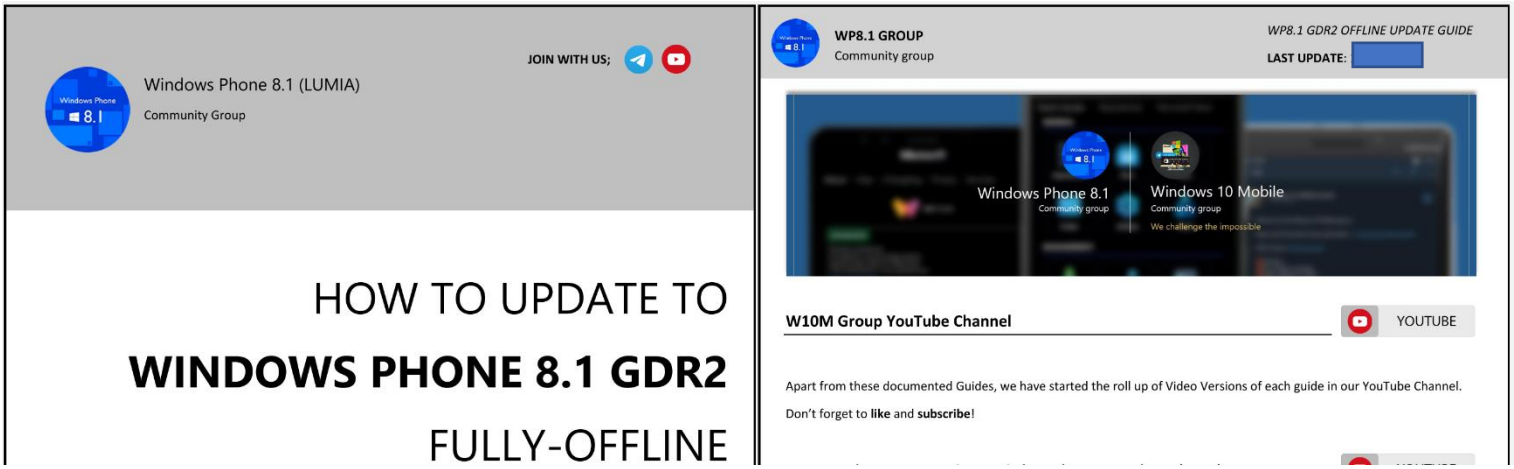
Related Guides: Update any device to Windows Phone 8.1 GDR2 Fully-offline

Just like you can get Windows Phone 8.1 Update (GDR1) in any of your devices using this guide, you can **also get Windows Phone 8.1 Update 2 (GDR2) in any of your Windows Phone 8.1 devices too** using a separate guide from us.

You can follow either the documented or video guide from us about getting that update too if you are interested!

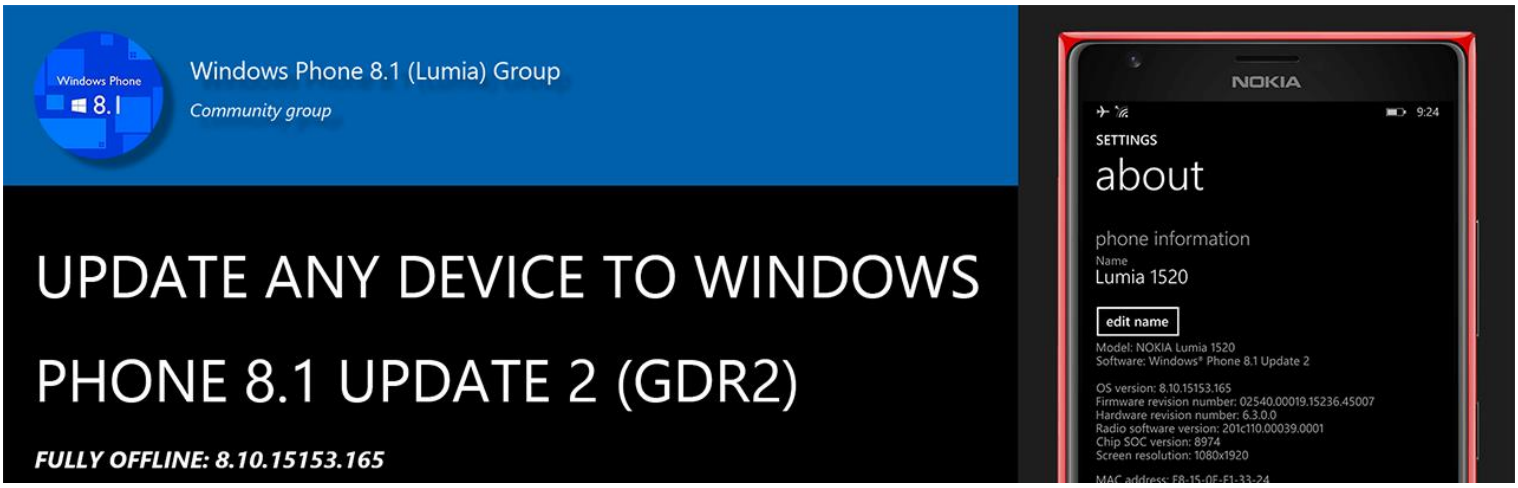
DOCUMENTED VERSION: How to Update any device to Windows Phone 8.1 Update 2 (GDR2)

W.U.T | MEGA



VIDEO VERSION: How to Update any WP Device to Windows Phone 8.1 Update 2 (GDR2)

YOUTUBE



End Notes

- Only the system apps will get updated with the OS update.

  The rest needed to be updated manually including all the LUMIA exclusive system apps.

Credits

- Empyreal96 & Tourniquet.

That's it for the guide!

THANK YOU!!

Lasitha Samarasinghe